Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Monday 04 Jan 2021 until 23:59 on Tuesday 05 Jan 2021

Forecast Issued on Sunday 03 Jan 2021 at 16:07

Confidence: High for the cold conditions with snow at times. Medium for timings of any snow.

Headline for Monday 04 Jan 2021: Bright or clear spells and occasional snow showers.

Mountain weather hazards on Monday 04 Jan 2021

Blizzards
Low Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Medium Likelihood

Severe chill effect
High Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Cloudy	Light snow	Light snow	Cloudy	Partly cloudy (night)
Precipitation probability							
30%	30%	30%	30%	40%	40%	30%	30%

Forecast for Monday 04 Jan 2021

Weather: Occasional bright or clear spells and snow showers, although sleet at times at lowest levels. Temporary blizzard conditions possible over tops in any heavy snow showers.

Chance of cloud free mountain/hill tops above 800m: 60%, occasional or extensive cloud with bases 600 to 900m

Visibility: Very good falling moderate or poor in snow showers, occasionally very poor at height.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 04 Jan 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	39/46 E	32/39 E	31/38 NE	32/39 NE	31/39 NE	32/40 NE	32/40 NE	34/43 NE	33/43 NE
600	28/37 E	18/25 NE	19/25 NE	21/28 NE	20/27 NE	21/28 NE	20/28 NE	21/30 NE	22/31 NE
300	19/35 E	12/24 NE	12/22 NE	12/24 NE	12/23 NE	12/24 NE	12/25 NE	13/25 NE	13/26 NE
Valley	19/34 E	12/23 NE	12/23 NE	13/24 NE	13/23 NE	13/24 NE	13/26 NE	13/25 NE	13/25 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-3/-13	-4/-13	-4/-13	-3/-13	-3/-12	-3/-13	-4/-13	-4/-14	-4/-14
600	-1/-8	-2/-8	-2/-9	-1/-8	-1/-8	-1/-8	-1/-8	-2/-9	-2/-9
300	1/-5	1/-4	1/-4	1/-4	2/-3	2/-3	2/-3	1/-4	1/-4
Valley	2/-3	2/-2	2/-2	2/-2	3/-1	4/-1	3/-1	2/-2	2/-2
Freezing Level*	400m	300m	300m	400m	400m	400m	400m	300m	200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A severe wind chill expected at height.

Forecast for Tuesday 05 Jan 2021

Weather: Occasional bright or clear spells and scattered snow showers.

Maximum wind: Northeast 25 to 30mph gusting 40mph with a severe wind chill over the tops.

Chance of cloud free mountain/hill tops above 800m: 70%, occasional or extensive cloud with bases 600 to 900m

Visibility: Very good falling moderate or poor in snow showers, occasionally very poor at height.

Temperature: **Valleys:** Minus 4 rising to Plus 2 Celsius around the middle of the day.
At 800m: Minus 3 Celsius
Freezing level: Most levels, rising to around 300m on sunny slopes around the middle of the day.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1607 on Sun 03 Jan 2021

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